

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	) Art Unit: Not Yet Assigned
	)
Christian G. Reiff, et al.	) Examiner: Not Yet Assigned
	)
Appln. No.: not yet received	) ATTY.'S DOCKET: ARL 00-54
	)
Filed: even date herewith	)
	)
For: APPARATUS FOR GENERATING AN	)
ACOUSTIC SIGNAL	)

**INFORMATION DISCLOSURE STATEMENT [IDS]**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

[X] 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

[X] 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form PTO-1449) of all patents, publications, or other information submitted for consideration


by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached.

[X] 3. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

[X] 4. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

Date: 23 OCTOBER 2003

  
William V. Adams  
Attorney for Applicant(s)  
Reg. No. 32,552  
(703) 617-2301

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

-ARL 00-54-

SERIAL NO.

Christian G. Reiff et al.

FILING

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	3,715,710	2/6/73	Bernstein et al.	340	5 R	
AB	3,879,698	4/22/75	Pepper	340	5 R	
AC	4,651,311	3/17/87	Owen et al.	367	147	
AD	4,706,228	11/10/87	Owen et al.	367	147	
AE	4,734,894	3/29/88	Cannelli et al.	367	147	
AF	4,764,906	8/16/88	Clements et al.	367	142	
AG	4,796,608	1/10/89	Koehler	128	24 A	
AH	5,228,011	7/13/93	Owen	367	147	
AI	5,233,972	8/10/93	Rattner	128	24 EL	
AJ	5,251,614	10/12/93	Cathignol et al.	128	24 EL	
AK	5,305,287	4/19/94	Ballard, Jr. et al.	367	147	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AL	5,317,229	5/31/94	Koehler et al.	310	334	
AM	5,398,217	3/14/95	Cannelli et al.	367	147	
AN	5,903,518	5/11/99	Benwell et al.	367	139	
AO	6,113,560	9/5/00	Simnacher	601	4	
AP	2001/0011590 A1	8/9/01	Thomas et al.	166	248	
AQ	6,383,152 B1	5/7/02	Hartmann et al.	601	4	

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